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	MENT TRANSMI' eager et al. AUG 0 4 2004		Docket No. A 08CN6021-2				
Serial No. 09/683,214 12/0		g Date 3/2001	Examiner Vijayakumar, Kallami	Examiner Vijayakumar, Kallambella M.			
PREPARATION	STRICALLY CONDUCTION OF THE REOF, AND ARTI		SET COMPOSITION, M THEREFROM	ETHOD FO	OR THE		
Transmitted herev		THE COMMISS	ONER FOR PATENTS:				
	with is an amendment in calculated and is trans						
		CLAIMS A	S AMENDED		,		
	CLAIMS REMAINING	HIGHEST#	NUMBER EXTRA	RATE	ADDITIONAL		
	AFTER AMENDMENT	PREV. PAID FOR			FEE		
TOTAL CLAIMS	32 -		x \$18				
INDEP. CLAIMS	8 -	8 =	0	x \$86	.00 \$0.00 \$0.00		
Multiple Depender	nt Claims (check if app		NAL FEE FOR THIS AM	CNDMENT	20.00		
<ul> <li>No additional fee is required for amendment.</li> <li>☐ Please charge Deposit Account No. in the amount of</li> <li>☐ A check in the amount of to cover the filling fee is enclosed.</li> <li>☒ The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 07-0862</li> <li>☒ Any additional filing fees required under 37 C.F.R. 1.16.</li> <li>☒ Any patent application processing fees under 37 CFR 1.17.</li> <li>☐ Dated: July 30, 2004</li> </ul> J. Michael Buchanan							
Registration No. 234 Customer No. 234 Telephone No. 86	113		7-30-2004 class mail under for Patents, P.O. Box	with 37C.F.R. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.			
			Typed or Printe	a Name of Per	son Mailing Correspondence		

CERTIFICATE OF M Applicant(s): YEAGER E	Docket No. 08CN6021-2		
Serial No. 09/683,214	Filing Date 12/03/2001	Examiner Vijayakumar, Kallambella	Group Art Unit 1751
	ALLY CONDUCTIVE THERMO DF, AND ARTICLES DERIVED		OD FOR THE
I hereby certify that this			Copy 1449 (1 pg); Terminal isclaimer (1 pg); Copy of an envelope addressed to: Patent
	ents, P.O. Box 1450, Alexandria,		July 30, 2004 (Date)
		Rebecca L. J. (Typed or Printed Name of Person It Subsects L. )  (Signature of Person Mailing	Mailing Correspondence) Blake
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PTO/SB/17 (10-03)

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FEE TRANSMITTAL		Complete if Known			
		Application Number	09/683,214		
for FY 20	JU4	Filing Date	12/03/2001		
Effective 10/01/2003. Patent fees are subj	iect to annual revision.	First Named Inventor	Yeager et al.		
Applicant claims small entity status.	See 37 CFR 1.27	Examiner Name	Vijayakumar		
		Art Unit	1751		
TOTAL AMOUNT OF PAYMENT	(\$) \$110.00	Attorney Docket No.	08CN6021-2		

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None		3. ADDITIONAL FEES Large Entity   Small Entity				
Deposit Account:		Entity Fee	Smal Fee	Fee	L Fee Description	Fee Paid
Deposit Account 07-0862	Fee Code 1051	(\$) 130	<b>Code</b> 2051	(\$)	Surcharge - late filing fee or oath	ree raid
Number 07-0802	1051	50	2051		Surcharge - late provisional filing fee or cover	
Deposit Account General Electric Company	1032	50	2052	25	sheet	
Account Name General Electric Company		130	1053	130	Non - English specification	
The Director is authorized to: (check all that apply)	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayments	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge any additional fee(s) or any underpayment of fee(s)	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner	
Charge fee(s) indicated below, except for the filing fee	1251	110	2251	55	action  Extension for reply within first month	
to the above-identified deposit account.	1252		2252		Extension for reply within second month	
FEE CALCULATION	1253	950	2253		Extension for reply within third month	
1. BASIC FILING FEE		1,480	2254		Extension for reply within fourth month	
Large Entity Small Entity Fee Fee Fee Fee Description		2,010	2255		Extension for reply within fifth month	
Code (\$) Code (\$) Fee Paid	1401	330	2401	,	Notice of Appeal	
1001 770 2001 385 Utility filing fee	1402		2402		Filing a brief in support of an appeal	
1002 340 2002 170 Design filing fee	1403		2403		Request for oral hearing	
1003 530 2003 265 Plant filing fee		1,510			Petition to institute a public use proceeding	
1004 770 2004 385 Reissue filing fee	1452		2452		Petition to revive - unavoidable	
1005 160   2005 80 Provisional filing fee		1,330	2453		Petition to revive - unintentional	
SUBTOTAL (1) (\$)		1,330	2501		Utility issue fee (or reissue)	
2. EXTRA CLAIM FEES FOR UTILITY AND			2502		Design issue fee	
Fee from Extra Claims below Fee Paid	1502 1503	640	2503		Plant issue fee	
Total Claims20** = X =	1460	130	1460		Petitions to the Commissioner	
Independent - 3** = 0 X = 0.00	1807	50	1807	50	Processing fee under 37 CFR § 1.17(q)	
Multiple Dependent =	1806	180	1806		Submission of Information Disclosure	
Large Entity Small Entity Fee Fee Fee Fee Fee Description					Statement	
Code (\$) Code (\$)	8021	40	8021		Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
1201 86 2201 43 Independent claims in excess of 3	1810	770	2810	385	For each additional invention to be examined	
1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 ** Reissue independent claims	1801	770	2801	385	(37 CFR § 1.129(b)) Request for Continued Examination (RCE)	
1204 86 2204 43 ** Reissue independent claims over original patent	1802		1802		Request for expedited examination	
1205 18 2205 9 ** Reissue claims in excess of 20	1002	<i>3</i> 00	1 1002	300	of a design application	
and over original patent		er fee (	specify	) Tern	ninal Disclaimer	110.00
SUBTOTAL (2) (\$) \$0.00					<u></u>	
**or number previously paid, if greater; For Reissues, see above			y Basi	c Filing	Fee Paid SUBTOTAL (3) (\$)	\$110.00
SUBMITTED BY Complete (if applicable)						
Name (Prot/Type) I Michael Ruchanan Registration No. 44.571 Telephone 860-286-2929						

(Attorney/Agent) Chancer July 30, 2004 Signature

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.